




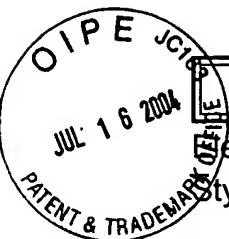
IFW

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 64724
Application ID: 10828934 
Title of Invention: Combinatorial Selection of
Phosphorothioate single stranded
DNA aptamers for TGF-beta-1
protein
First Named Inventor: David Gorenstein
Domestic/Foreign Application: Domestic Application
Filing Date: 2004-07-16
Effective Receipt Date: 2004-07-16
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 5106
Attorney Docket Number: UTMB:1022


Total Fees Authorized:

Digital Certificate Holder: cn=Edwin Stuart Flores,ou=Registered Attorneys,ou=Patent and
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: e30158bdde6b2455404897dcaf19f2f93bddf266



TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	Combinatorial Selection of Phosphorothioate single stranded DNA aptamers for TGF-beta-1 protein									
Application Number: 10/828934 										
Date: 2004-07-16										
First Named Applicant: David Gorenstein										
Confirmation Number: 5106										
Attorney Docket Number: UTMB:1022										
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>										
<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Edwin Stuart Flores Registered Number: 38453</td><td>/Edwin Flores/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Edwin Stuart Flores Registered Number: 38453	/Edwin Flores/	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity								
Edwin Stuart Flores Registered Number: 38453	/Edwin Flores/	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>SIDS1024-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	SIDS1024-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	SIDS1024-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
Comments										



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

Combinatorial Selection of Phosphorothioate single stranded
DNA aptamers for TGF-beta-1 protein

Application Number: 10/828934



Confirmation Number: 5106

First Named Applicant: David Gorenstein

Attorney Docket Number: UTMB:1022

Art Unit: 1653

Search string: (5218088 or 5397698 or 5459015 or 5576302
or 5587361 or 5599797 or 5602000 or 5607923
or 5620963 or 5635488 or 5639868 or 5639873
or 5660985 or 5661134 or 5668264 or 5674685
or 5705337 or 5723594 or 5731144 or 5731424
or 5734041 or 5763595 or 5795721 or 5804445
or 5811533 or 5849479 or 5852984 or 5859228
or 5874219 or 6124449 or 6168778 or 6177557
or 6208816 or 6242246 or 6458543 or 6503715
or 6544776 or 6423493 or 20030162216).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5218088	1993-06-08	Gorenstein			
	2	5397698	1995-03-14	Goodman			
	3	5459015	1995-10-17	Janjic			
	4	5576302	1996-11-19	Cook			
	5	5587361	1996-12-24	Cook			
	6	5599797	1997-02-04	Cook			
	7	5602000	1997-02-11	Hyman			
	8	5607923	1997-03-04	Cook			
	9	5620963	1997-04-15	Cook			
	10	5635488	1997-06-03	Cook			
	11	5639868	1997-06-17	Janjic			
	12	5639873	1997-06-17	Barascut			

	13	5660985	1997-08-26	Pieken
	14	5661134	1997-08-26	Cook
	15	5668264	1997-09-16	Janjic
	16	5674685	1997-10-07	Janjic
	17	5705337	1998-01-06	Gold
	18	5723594	1998-03-03	Janjic
	19	5731144	1998-03-24	Toothman
	20	5731424	1998-03-24	Toothman
	21	5734041	1998-03-31	Just
	22	5763595	1998-06-09	Gold
	23	5795721	1998-08-18	Rabin
	24	5804445	1998-09-08	Brasier
	25	5811533	1998-09-22	Gold
	26	5849479	1998-12-15	Janjic
	27	5852984	1998-12-29	Davis
	28	5859228	1999-01-12	Janjic
	29	5874219	1999-02-23	Rava
	30	6124449	2000-09-26	Gold
	31	6168778	2001-01-02	Janjic
	32	6177557	2001-01-23	Janjic
	33	6208816	2001-03-27	Koizumi
	34	6242246	2001-06-05	Gold
	35	6458543	2001-10-01	Gold
	36	6503715	2003-01-07	Gold
	37	6544776	2003-04-08	Gold
	38	6423493	2002-07-23	Gorenstein

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20030162216	2003-08-28	Gold			

Signature

Examiner Name	Date
---------------	------

[illegible]